Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 28 Jul 2022 until 23:59 on Friday 29 Jul 2022

Forecast Issued on Thursday 28 Jul 2022 at 03:31 by Met Office Aberdeen

Confidence: Low for extent of showers and low cloud on Thursday. Low for timing of arrival of rain on Friday. High for a changeable weekend but low for detail.

Headline for Thursday 28 Jul 2022: Mainly dry morning, chance of a few showers in the afternoon. Light winds.

Mountain weather hazards on Thursday 28 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Cloudy	Light rain	Light rain	Cloudy
Precipitation probability					
00%	10%	30%	40%	40%	20%

Forecast for Thursday 28 Jul 2022

Weather: Generally dry in the morning, some sunny intervals at first. Becoming cloudy by afternoon with a few showers breaking out, briefly heavy in places. Becoming drier into the evening with some cloud breaks developing.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Some patchy cloud around 500 metres at first. Otherwise cloud mostly above summits although lowering to 900 metres in any heavier showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 28 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	16/20 SE	14/18 SE	13/17 SE	13/17 SE	13/17 S	13/17 S	17/21 S
900	12/16 SE	12/16 SE	11/15 SE	11/15 SE	10/14 S	11/15 S	11/15 S
600	6/10 SE	9/14 SE	7/13 SE	9/15 SE	6/11 SE	6/12 S	4/10 SW
300	3/7 E	7/12 E	7/13 SE	6/13 SE	6/11 SE	3/6 S	3/9 SW
Glen	5/9 E	6/11 E	8/14 SE	5/11 SE	5/9 SE	3/9 S	3/9 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/3	7/4	9/6	9/6	8/5	8/4	7/3
900	8/5	9/7	11/9	11/9	10/8	10/7	9/6
600	10/9	12/10	14/12	14/12	13/12	12/11	11/10
300	11/11	14/13	16/15	16/16	15/14	13/13	12/12
Glen	12/11	15/14	17/16	18/17	16/16	14/14	13/13
Freezing Level*	2000m	2100m	2400m	2500m	2500m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Still rather chilly at higher elevations under cloud cover

Forecast for Friday 29 Jul 2022
Weather: Most of the day will see some sunny periods. Clouding over from the west later in the afternoon with some patchy rain extending eastwards from mid-evening. Strengthening southerly winds in the afternoon and evening.

Maximum wind: Southerly 20 to 30 mph, gusts increasing to 40 mph in the evening

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Cloud mostly above summits, some thin cloud around at first around 200 to 500 metres

Temperature: **Glens:** Plus 12 rising to 21 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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